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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/621,265	07/17/2003		Masaaki Katoh	2045520299400	9724
25227	7590	09/22/2005		EXAMINER	
MORRISO)	N & FOE	RSTER LLP	HAN, JASON		
1650 TYSON	IS BOUL	EVARD			
SUITE 300	10 2002	2		ART UNIT	PAPER NUMBER
20116 200					
MCLEAN, '	VA 2210	2		2875	

DATE MAILED: 09/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/621,265	KATOH ET AL.	
Examiner	Art Unit	
Jason M. Han	2875	

	Jason M. Han	2875					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress				
THE REPLY FILED 02 September 2005 FAILS TO PLACE TH	IS APPLICATION IN CONDITION	FOR ALLOWANCE.					
 The reply was filed after a final rejection, but prior to or of this application, applicant must timely file one of the folloplaces the application in condition for allowance; (2) a No. (3) a Request for Continued Examination (RCE) in comp following time periods: 	owing replies: (1) an amendment, a otice of Appeal (with appeal fee) in	ffidavit, or other evide compliance with 37 (ence, which CFR 41.31; or				
a) The period for reply expiresmonths from the mailing of	late of the final rejection.	•					
The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened stabove, if checked. Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	which the petition under 37 CFR 1.136(a nd the corresponding amount of the fee. atutory period for reply originally set in the	The appropriate extension final Office action; or (2)	n fee under 37 as set forth in (b)				
 The Notice of Appeal was filed on A brief in compof filing the Notice of Appeal (37 CFR 41.37(a)), or any e Since a Notice of Appeal has been filed, any reply must be seen filed. 	xtension thereof (37 CFR 41.37(e)), to avoid dismissal o	of the appeal.				
AMENDMENTS							
 The proposed amendment(s) filed after a final rejection, They raise new issues that would require further co They raise the issue of new matter (see NOTE below) 	nsideration and/or search (see NO		because				
(c) They are not deemed to place the application in being appeal; and/or	tter form for appeal by materially re		the issues for				
(d) ☐ They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).		jected claims.					
 The amendments are not in compliance with 37 CFR 1.1 Applicant's reply has overcome the following rejection(s 		ompliant Amendment	(PTOL-324).				
 Newly proposed or amended claim(s) would be a the non-allowable claim(s). 		, timely filed amendm	ent canceling				
 For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: 		ill be entered and an	explanation of				
Claim(s) allowed:	•						
Claim(s) objected to: Claim(s) rejected:							
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
 The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an and was not earlier presented. See 37 CFR 1.116(e). 							
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessar 	overcome <u>all</u> rejections under appe	al and/or appellant fa	ils to provide a				
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	entry is below or attac	hed.				
11. The request for reconsideration has been considered bu See Attached.	it does NOT place the application i	n condition for allowa	nce because:				
12. Note the attached Information Disclosure Statement(s). 13. Other:	(PTO/SB/08 or PTO-1449) Paper	No(s)					

Application/Control Number: 10/621,265

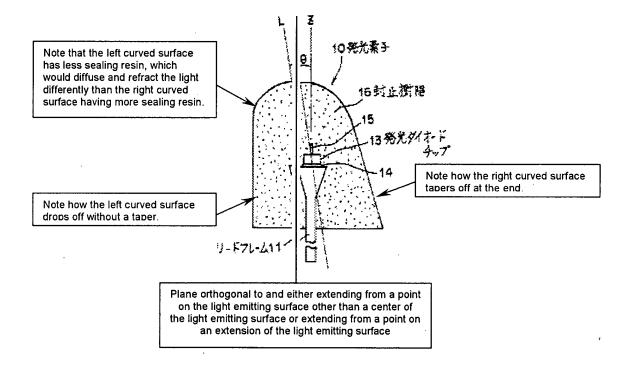
Art Unit: 2875

DETAILED ACTION

Response to Arguments

- 1. Applicant's arguments filed September 2, 2005 have been fully considered but they are not persuasive.
- 2. Applicant's primary argument with respect to Independent Claim 1 has been duly noted, but the Examiner's broad interpretation remains commensurate to the scope of the claim as stated by the Applicant. Below is a recapitulation and elucidation of the rejection from the outstanding Office Action filed June 10, 2005.

Katsura discloses a light emitting diode lamp including at least one light emitting diode chip [Figures 1-3: (13)]; and a convex lens [Figures 1-3: (16)] through which rays of light emitted from the light emitting diode chip passes, wherein the convex lens has two different curved surfaces on both sides of a plane orthogonal to and extending from a point on an extension of the light emitting surface [Figures 1&3: intersection of (L) and (16)].



Katsura does not specifically teach one of the curved surfaces of the convex lens refracting outgoing rays of light from the light emitting diode chip more than the other of the curved surfaces of the convex lens. However, it is obvious that due to the very nature of the two different curved surfaces that one of the curved surfaces would refract rays of light more than the other. Katsura corroborates this by teaching that the brightest direction of the light emitting diode occurs at the optical axis (L) of the convex lens [Paragraph 11 of the Detailed Description].

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason M. Han whose telephone number is (571) 272-2207. The examiner can normally be reached on 8:00am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on (571) 272-2378. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JMH (9/19/2005)

Primary Examiner